

DEC 17 2002



Attorney Docket: 28122.52
Customer No.: 000027683

#10A
AR/NK/S
11/21/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Suresh et al.

§
§ Group Art Unit: 3763

Serial No.: 09/707,487

§
§ Examiner: LoAn H. Thanh

Filed: November 7, 2000

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For: CATHETER HAVING INTEGRAL
EXPANDABLE/COLLAPSIBLE LUMEN

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DEC 24 2002

AMENDMENT AND RESPONSE

TECHNOLOGY CENTER R3700

Box Fee Amendment
Commissioner For Patents
Washington, DC 20231

Dear Examiner:

In response to the Office Action mailed August 20, 2002, please amend the above-identified application as follows:

In the Claims:

Please delete claims 15-18, and 28-34 without prejudice.

Please add the following claims:

b1p22

35. (new) A catheter comprising:

a catheter body, wherein the catheter body is elongated and hollow, the catheter body having a distal and a proximal end,

a hollow support member coupled to the catheter body having a distal and proximal end, wherein the proximal end of the support member is coupled to the distal end of the catheter body,

a collapsible lumen having a distal and proximal end, the proximal end of the lumen is coupled to the distal end of the support member, wherein the lumen is flexible relative to the catheter body and has a plurality of openings to allow fluid to flow through the lumen such that the velocity of the fluid flow through the lumen is minimized.

OIPA

DEC 17 2002

12-18-02

Attorney Docket: 28122.52
Customer No.: 000027683

37638

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Suresh et al.

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Group Art Unit: 3763

Serial No.: 09/707,487

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Examiner: LoAn H. Thanh

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For: CATHETER HAVING INTEGRAL
EXPANDABLE/COLLAPSIBLE LUMEN

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TRANSMITTAL

Box Fee Amendment
Commissioner For Patents
Washington D.C. 20231

Sir:

EXPRESS MAIL NO.: <u>EV158738543US</u>
DATE OF DEPOSIT: <u>12/17/2002</u>
This paper and fee are being deposited with the U.S. Postal Service Express Mail Post Office to Addressee service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231
<u>Ellen Lovelace</u> Name of person mailing paper and fee
<u>Ellen Lovelace</u> Signature of person mailing paper and fee

Enclosed are the following regarding the above-identified patent application:

1. Petition for Extension of Time and check in the amount of \$720.00;
2. Amendment and Response; and
3. return postcard.

The Commissioner is hereby authorized to charge payment of any further fees
associated with any of the papers submitted herewith or to credit any overpayment to
Deposit Account No. 08-1394.

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Respectfully submitted,

DEC 24 2002



TECHNOLOGY CENTER R3700

Bill R. Naifeh
Registration No. 44,962

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